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*Admitted only in Maryland
*Admitted only in Virginia
*Practice limited to
Federal Agencies

June 11, 2008

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PO Box 1450
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Art Unit 1637

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/600,581; Filed: June 23, 2003
For: Molecular Detection Systems Utilizing
Reiterative Oligonucleotide Synthesis
Inventor: Michelle M. Hanna
Our Ref: 2072.0010002/MAC/DJN

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization in the amount of \$705.00 to cover:
\$525.00 - three month extension of time fee for a small entity;
\$180.00 - Information Disclosure Statement fee;
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a);
3. Amendment and Reply under 37 C.F.R. § 1.111;
4. Sixth Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(c);
5. One page of Form PTO/SB/08A listing document US16;
6. One page of Form PTO/SB/08B listing documents NPL22-NPL24; and
7. Copies of cited documents NPL22-NPL24.

The above-listed documents are filed electronically through EFS-Web.

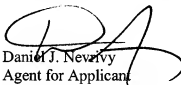
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In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Enclosures

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